

Amendments to the Specification:

Please replace line 17, page 10 with the following:

$$\cancel{b(\theta) = Q_M^H a(\theta)} \quad \underline{b(\theta) = Q_M^H a(\theta)} \quad \text{Equation 12}$$

Please replace line 1, page 29 with the following:

$$\begin{aligned} \cancel{F2(\pm \theta_l) = \left[\left\| L^H b(\pm \theta_l) \right\| \right]^2} \quad & \underline{F2(\pm \theta_l) = \left[\left\| L^H b(\pm \theta_l) \right\| \right]^2} \\ \cancel{\left[\left\| L^H b_{\text{even}}(\theta_l) \pm L^H b_{\text{odd}}(\theta_l) \right\| \right]^2} \quad & \underline{= \left[\left\| L^H b_{\text{even}}(\theta_l) \pm L^H b_{\text{odd}}(\theta_l) \right\| \right]^{-2}} \\ \cancel{\left[c1 \pm c2 \right]^2} \quad & \underline{= \left[c1 \pm c2 \right]^2} \end{aligned} \quad \text{Equation 44}$$

Please replace line 3, page 29 with the following:

$$\cancel{c1 = L^H b_{\text{even}}(\theta_l)} \quad \underline{c1 = L^H b_{\text{even}}(\theta_l)} \quad \text{Equation 45}$$

Please replace line 4, page 29 with the following:

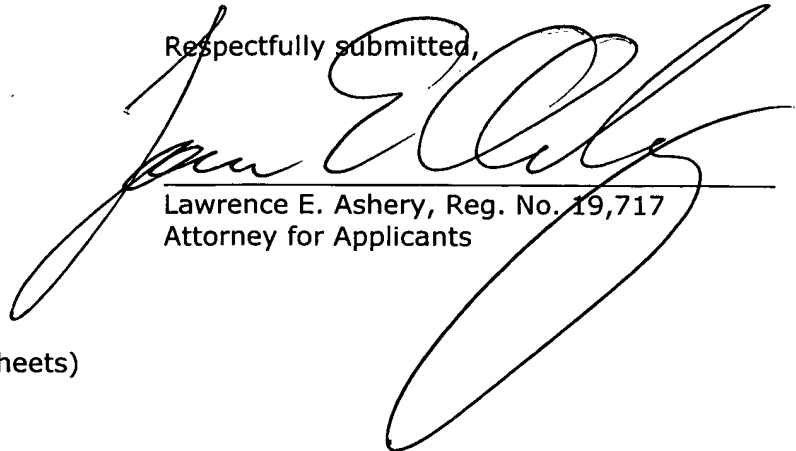
$$\cancel{c2 = L^H b_{\text{odd}}(\theta_l)} \quad \underline{c2 = L^H b_{\text{odd}}(\theta_l)} \quad \text{Equation 46}$$

Amendments to the Drawings:

The attached sheet of drawings includes changes to Figures 9 and 16. These sheets replace the original sheets.

Attachments

Respectfully submitted,



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Attorney for Applicants

LEA/dlm

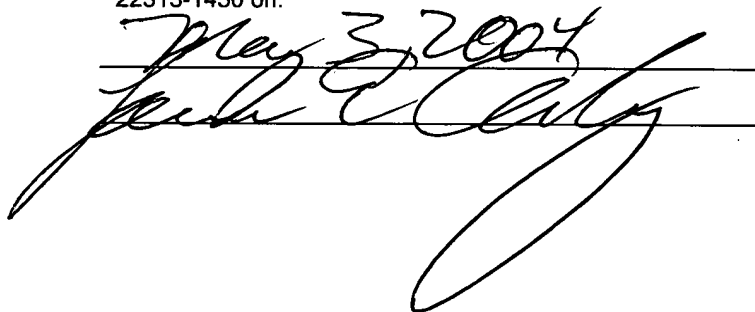
Attachments: Figures 9 and 16 (2 sheets)

Dated: May 3, 2004

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